

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-05 15:03:57

Date of Next Testing: 2030-06-04 15:03:57

Product Name: **2-Nitrophenyl octyl ether**

CAS Number: 37682-29-4

Specifications & Purity: $\geq 98\%$

Lot #: F2602311

SKU #: **N113595**

Version: **1**

Analysis #: **707321**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	98-100(%)	99.81600 %
Refractive index n ₂₀ /D	1.508-1.513	1.51160
Density (20°C)	1.039-1.045	1.04000
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (N113595)	Light Yellow to Yellow to Yellow-Green Liquid	Light Yellow to Yellow to Yellow-Green Liquid



John Su
QA & QC Manager